## **APPENDIX C: Five-Year Collision History**

Appendix C: Idaho Fatal and Injury Collision Data, Five-Year History

	1999	2000	2001	2002	2003	Change 2002-2003	Avg. Change 1999-2002
Fatal Collisions	245	241	225	230	261	13.5%	-2.0%
Injury Collisions	9,256	9,392	9,231	9,688	9,661	-0.3%	1.6%
Total Collisions	25,076	26,241	26,090	26,477	26,700	0.8%	1.9%
Total Persons - Fatal & Injury Collisions	26,808	27,278	26,809	28,386	28,096	-1.0%	2.0%
Drivers	16,184	16,513	16,219	17,061	16,925	-0.8%	1.8%
Passengers	9,747	9,928	9,832	10,287	10,070	-2.1%	1.8%
Total Fatalities	278	276	259	264	293	11.0%	-1.6%
Fatality Rate per 100 Million VMT	1.9	2.0	1.8	1.8	2.0	10.2%	-1.5%
Total Injuries	14,069	14,276	14,021	14,762	14,601	-1.1%	1.7%
Injury Rate per 100 Million VMT	98.2	104.0	98.1	103.2	101.4	-1.8%	1.8%
Impaired Drivers - Fatal/Injury Collisions	982	1,039	952	1,102	1,123	1.9%	4.4%
% of All Drivers-Fatal/Injury Collisions	6.1%	6.3%	5.9%	6.5%	6.6%	2.7%	2.3%
Alcohol/Drug Test Given - Fatal/Injury Collisions	679	725	690	734	741	1.0%	2.8%
% of Impaired Drivers Given Test - F&I Collision	69.1%	69.8%	72.5%	66.6%	66.0%	-0.9%	-1.1%

Appendix C: Idaho Fatal and Injury Collision Data, Five-Year History

Table C-2									
	1999	2000	2001	2002	2003	Change 2002-2003	Avg. Change 1999-2002		
Total Vehicles - Fatal/Injury Collisions	16,939	17,287	16,932	17,825	17,736	-0.5%	1.8%		
Passenger Cars - Fatal/Injury Collisions	8,638	8,820	8,433	8,839	8,819	-0.2%	0.8%		
% of Vehicles	51.0%	51.0%	49.8%	49.6%	49.7%	0.3%	-0.9%		
Pickups, Sport Utility Vehicles, Vans, and									
PU's with Campers - Fatal/Injury Collisions	6,774	6,924	6,930	7,343	7,262	-1.1%	2.8%		
% of Vehicles	40.0%	40.1%	40.9%	41.2%	40.9%	-0.6%	1.0%		
Commercial Motor Vehicles - Fatal/Injury Collisions	630	559	611	590	558	-5.4%	-1.8%		
% of Vehicles	3.7%	3.2%	3.6%	3.3%	3.1%	-4.9%	-3.2%		
Motorcycles - Fatal/Injury Collisions	231	326	354	365	404	10.7%	17.6%		
% of Vehicles	1.4%	1.9%	2.1%	2.0%	2.3%	11.2%	15.7%		
Bicycles - Fatal/Injury Collisions	353	335	275	316	316	0.0%	-2.7%		
% of Vehicles	2.1%	1.9%	1.6%	1.8%	1.8%	0.5%	-4.7%		
Pedestrians - Fatal/Injury Collisions	188	206	190	206	221	7.3%	3.4%		

Appendix C: Idaho Fatal and Injury Collision Data, Five-Year History

	Table C-3						
	1999	2000	2001	2002	2003	Change 2002-2003	Avg. Change 1999-2002
Roadside Obstacles - Fatal/Injury Collisions	1,973	2,029	1,932	1,885	1,892	0.4%	-1.5%
% of Collisions	20.8%	21.1%	20.4%	19.0%	19.1%	0.3%	-2.8%
Roadway Defects-Fatal/Injury Collisions	340	337	303	296	240	-18.9%	-4.4%
% of Collisions	3.6%	3.5%	3.2%	3.0%	2.4%	-19.0%	-5.8%
Vehicle Defects-Fatal/Injury Collisions	278	235	243	267	231	-13.5%	-0.7%
% of Vehicles	1.6%	1.4%	1.4%	1.5%	1.3%	-13.0%	-2.4%
Self-Reported Restraint Use* - Fatal/Injury Collisions	17,098	17,920	18,156	19,821	20,250	2.2%	5.1%
% Usage	70.4%	72.5%	75.0%	78.4%	81.4%	3.8%	3.7%
Self-Reported Child Restraint Use**							
Fatal/Injury Collisions	600	618	635	702	796	13.4%	5.4%
% Usage	75.9%	79.0%	78.9%	84.1%	84.1%	0.0%	3.5%
Helmet Use- Fatal/Injury Collisions	86	138	147	158	175	10.8%	24.8%
% of Motorcycle Operators	32.2%	36.7%	35.1%	38.2%	38.7%	1.4%	6.1%
Emergency Medical Service Response							
to Fatal/Injury Collisions	3,972	4,124	4,142	4,842	6,282	29.7%	7.1%
% of Fatal & Injury Collisions	41.2%	43.6%	41.8%	48.8%	63.3%	29.7%	6.1%